

## EAST Search History

| Ref # | Hits   | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| L3    | 1      | 10/619874   | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/11/20 12:39 |
| L4    | 310    | ((short\$2 near5 (time period term))<br>short-time shorter-time shorter-term<br>short-term short-period<br>shorter-period) near6 (auto-correlat\$4<br>autocorrelat\$4)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/20 13:25 |
| L5    | 315    | ((short\$2 near5 (time period term<br>window)) short-time shorter-time<br>shorter-term short-term short-period<br>shorter-period) near6 (auto-correlat\$4<br>autocorrelat\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/20 14:00 |
| L6    | 11     | I5 and 704/233.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/20 13:35 |
| L7    | 118    | I5 and (((speech voice) near6 (activity<br>extract\$4 pars\$3 classification<br>classify\$4 determin\$5 detect\$4)) VAD)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/20 14:01 |
| L8    | 196293 | (I5 I6) (rms (root near2 mean))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/20 13:45 |
| L9    | 21     | (I5 I6) and (rms (root near2 mean))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/11/20 13:45 |

## EAST Search History

|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| L10 | 81   | (auto-correlat\$4 autocorrelat\$4) near8<br>(rms (root near2 mean))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/20 14:01 |
| L11 | 13   | I10 and (((speech voice) near6<br>(activity extract\$4 pars\$3 classification<br>classify\$4 determin\$5 detect\$4)) VAD<br>704/233.ccls.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/20 14:04 |
| L12 | 1579 | (704/208 704/216-217 704/233).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/20 14:12 |